UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

### NOTICE OF ALLOWANCE AND FEE(S) DUE

22908

7590

09/01/2010

BANNER & WITCOFF, LTD. TEN SOUTH WACKER DRIVE SUITE 3000 CHICAGO, IL 60606

| EXAMINER        |              |  |  |  |
|-----------------|--------------|--|--|--|
| LAUX, JESSICA L |              |  |  |  |
| ART UNIT        | PAPER NUMBER |  |  |  |

3635 DATE MAILED: 09/01/2010

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/598,657      | 09/07/2006  | Bradley J. Crosby    | 006538.00010        | 8596             |

TITLE OF INVENTION: INSULATED FOAM PANEL FORMS

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1510        | \$300               | \$0                  | \$1810           | 12/01/2010 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

| appropriate. All further indicated unless correct maintenance fee notifica  | correspondence including delow or directed off tions.  | ng the Patent, advance onerwise in Block 1, by (   | rders and notification of a) specifying a new corre  | maintenance fees v<br>spondence address:   | vill be i<br>; and/or                              | mailed to the current of (b) indicating a separ  | correspondence address as<br>ate "FEE ADDRESS" for  |
|---|--|--|--|--|--|--|---|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  |  |  |  | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mus have its own certificate of mailing or transmission. |  |  |   |
| 22908   | 7590 09/01   | /2010  | 114.   |  |  | of Mailing or Transn   | niccion   |
| TEN SOUTH W<br>SUITE 3000   | VITCOFF, LTD.<br>VACKER DRIVE  |  | I he<br>Sta<br>add<br>trai   | ereby certify that th<br>tes Postal Service v<br>lressed to the Mail<br>asmitted to the USP  | uis Fee(s<br>with suf<br>l Stop<br>TO (57          | s) Transmittal is being ficient postage for first ISSUE FEE address a 1) 273-2885, on the da                                     | deposited with the United<br>class mail in an envelope<br>bove, or being facsimile<br>te indicated below.                                   |
| CHICAGO, IL 6   | 00606  |  |  |  |  |  | (Depositor's name)  |
|   |  |  |  |  |  |  | (Signature)   |
|   |  |  |  |  |  |  | (Date)  |
| APPLICATION NO.   | FILING DATE  |  | FIRST NAMED INVENTOR   | ₹  | ATTO   | RNEY DOCKET NO.  | CONFIRMATION NO.  |
| 10/598,657  | 09/07/2006   | •  | Bradley J. Crosby  |  |  | 006538.00010   | 8596  |
| TITLE OF INVENTION  | I: INSULATED FOAM I  | PANEL FORMS  |  |  |  |  |   |
| APPLN. TYPE   | SMALL ENTITY   | ISSUE FEE DUE  | PUBLICATION FEE DUE  | PREV. PAID ISSU.   | E FEE  | TOTAL FEE(S) DUE   | DATE DUE  |
| nonprovisional  | NO   | \$1510   | \$300  | \$0  |  | \$1810   | 12/01/2010  |
| EXAM  | IINER  | ART UNIT   | CLASS-SUBCLASS   |  | ]  |  |   |
| LAUX, JE  | ESSICA L   | 3635   | 052-426000   | _  |  |  |   |
| "Fee Address" ind<br>PTO/SB/47; Rev 03-0<br>Number is required.  3. ASSIGNEE NAME A   | oondence address (or Cha<br>B/122) attached.<br>ication (or "Fee Address<br>)2 or more recent) attach  | Indication form and Use of a Customer  | 2. For printing on the particle (1) the names of up to or agents OR, alternation (2) the name of a sing registered attorney or 2 registered patent attorney in the particle (1) the particle (2) the name will be considered (2) the particle (3) th | o 3 registered paterively,<br>le firm (having as a<br>agent) and the nam<br>orneys or agents. If<br>printed.   | nt attorn<br>n members of up<br>no nam             | er a 2<br>o to<br>e is 3   | cument has been filed for   |
| recordation as set fort (A) NAME OF ASSIGNATION OF | h in 37 CFR 3.11.Comp<br>GNEE  | oletion of this form is NO   | T a substitute for filing an  (B) RESIDENCE: (CIT)   | assignment. Y and STATE OR C   | COUNT  | RY)  | ip entity 📮 Government  |
| 4a. The following fee(s)  | are submitted:   | 41   | b. Payment of Fee(s): ( <b>Ple</b>   | ase first reapply a  | ny prev  | iously paid issue fee sl   | nown above)   |
| Issue Fee   |  |  | A check is enclosed.   |  |  |  |   |
| ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies  |  | ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). |  |  |  |  |   |
| 5. Change in Entity Sta   | tus (from status indicated   | *  | ☐ b. Applicant is no lor   |  |  |  |   |
| NOTE: The Issue Fee an  | d Publication Fee (if rea  |  | d from anyone other than   | -  |  |  |   |
| Authorized Signature  |  |  |  | Date   |  |  |   |
| Typed or printed nam  | e  |  |  | Registration N   | No   |  |   |
| This collection of inform<br>an application. Confiden<br>submitting the completed<br>this form and/or suggesti<br>Box 1450, Alexandria, V<br>Alexandria, Virginia 223   | tiality is governed by 35 d application form to the ions for reducing this bu. Virginia 22313-1450. DC | CFR 1.311. The informatic<br>U.S.C. 122 and 37 CFR<br>USPTO. Time will vary<br>rden, should be sent to the<br>ONOT SEND FEES OR  | on is required to obtain or<br>1.14. This collection is es<br>7 depending upon the indi<br>10 de chief Information Offic<br>COMPLETED FORMS T  | retain a benefit by t<br>timated to take 12 i<br>vidual case. Any co<br>er, U.S. Patent and<br>O THIS ADDRESS  | the publ<br>minutes<br>omment<br>Tradem<br>S. SENI | ic which is to file (and<br>to complete, including<br>s on the amount of tim<br>nark Office, U.S. Depar<br>D TO: Commissioner fo | by the USPTO to process)<br>gathering, preparing, and<br>e you require to complete<br>tment of Commerce, P.O.<br>or Patents, P.O. Box 1450, |

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO.               | FILING DATE    | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.            | CONFIRMATION NO. |  |
|-------------------------------|----------------|----------------------|--------------------------------|------------------|--|
| 10/598,657                    | 09/07/2006     | Bradley J. Crosby    | 006538.00010                   | 8596             |  |
| 22908 75                      | 590 09/01/2010 |                      | EXAMINER                       |                  |  |
| BANNER & WI                   | TCOFF, LTD.    |                      | LAUX, JE                       | ESSICA L         |  |
| TEN SOUTH WA                  | CKER DRIVE     |                      | ART UNIT                       | PAPER NUMBER     |  |
| SUITE 3000<br>CHICAGO, IL 600 | 606            |                      | 3635<br>DATE MAILED: 09/01/201 | 0                |  |

## **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 544 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 544 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

|   | Application No.   | Applicant(s)   |        |
|---|---|--|--------|
|   | 10/598,657  | CROSBY ET AL.  |        |
| Notice of Allowability  | Examiner  | Art Unit   |        |
|   | IESSICA LALIV   | 2625   |        |
|   | JESSICA LAUX  | 3635   |        |
| The MAILING DATE of this communication app<br>All claims being allowable, PROSECUTION ON THE MERITS IS<br>herewith (or previously mailed), a Notice of Allowance (PTOL-85<br>NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R<br>of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED<br>or other appropriate committee<br>IGHTS. This application is | in this application. If not included nunication will be mailed in due course |        |
| 1. X This communication is responsive to the RCE filed 8/18/20  | <u>010</u> .  |  |        |
| 2. The allowed claim(s) is/are <u>1-13,15-22,25-37</u> .  |   |  |        |
| <ul> <li>3.  Acknowledgment is made of a claim for foreign priority u</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> </ul>   |   | ) or (f).  |        |
| 2. ☐ Certified copies of the priority documents have  |   | ion No   |        |
| <ol> <li>Copies of the certified copies of the priority do</li> </ol>   |   |  | om the |
| International Bureau (PCT Rule 17.2(a)).  |   |  |        |
| * Certified copies not received:  |   |  |        |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.   |   | le a reply complying with the requirem                                       | ents   |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subm<br>INFORMAL PATENT APPLICATION (PTO-152) which giv   |   |  | E OF   |
| 5. CORRECTED DRAWINGS ( as "replacement sheets") mu   | st be submitted.  |  |        |
| (a) I including changes required by the Notice of Draftspers  | son's Patent Drawing Revi   | ew ( PTO-948) attached   |        |
| 1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date  | ·   |  |        |
| <ul><li>(b) ☐ including changes required by the attached Examiner Paper No./Mail Date</li></ul>   | 's Amendment / Comment  | or in the Office action of   |        |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t  |   |  | of     |
| <ol> <li>DEPOSIT OF and/or INFORMATION about the depo-<br/>attached Examiner's comment regarding REQUIREMENT</li> </ol>   |   |  | е      |
|   |   |  |        |
| Attachment(s)   | 5 □ Nation of   | la Constal Detail Application  |        |
| 1. Notice of References Cited (PTO-892)   |   | Informal Patent Application  |        |
| <ol> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statements (PTO/SB/08),</li> </ol>   | Paper No  | Summary (PTO-413),<br>b./Mail Date<br>s Amendment/Comment                    |        |
| Paper No./Mail Date   |   |  | _      |
| <ol> <li>Examiner's Comment Regarding Requirement for Deposit<br/>of Biological Material</li> </ol>   |   | s Statement of Reasons for Allowance   | )      |
|   | 9.  Other   |  |        |
| /J. L./<br>Examiner, Art Unit 3635  | /Richard E. C<br>Supervisory P  | hilcot, Jr./<br>atent Examiner, Art Unit 3635                                |        |
|   |   |  |        |